Address

Country

Name (Print/Type)

City

	,-	A
	0 T O	
PTO/SB/05 (03-01), for use through 10/31/2002. OMB 0651-0032 Office; U.S. DEPARTMENT OF COMMERCE unless it displays a valid OMB control number.	u.s.	
	197	

Approved Please type a plus sign (+) inside this box — U.S. Patent and Trademark Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information

UTILITY PATENT APPLICATION **TRANSMITTAL**

Attorney Docket No. First Inventor

Zip Code

Fax

908 464 0958

Registration No. (Attorney/Agent)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

APPLICATION ELEMENTS	ADDRESS TO: Assistant Commissioner for Patents Box Patent Application
See MPEP chapter 600 concerning utility patent application contents.	Washington, DC 20231
Fee Transmittal Form (e.g., PTO/SB/17) (Submut an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. Specification [Total Pages (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS 9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of Attorney
4. Drawing(s) (35 U.S.C. 113) [Total Sheets 2] 5. Oath or Declaration [Total Pages 2] a. Newly executed (original or copy) Copy from a prior application (37 CFR 1.63 (d)) (for continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 6. Application Data Sheet. See 37 CFR 1.76	11. English Translation Document (if applicable) 12. Information Disclosure Statement (IDS)/PTO-1449 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 17. Other:
18. If a CONTINUING APPLICATION, check appropriate box, and supply	the requisite information below and in a preliminary amendment,
or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) Prior application information: Examiner For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the plox 5b, is considered a part of the disclosure of the accompanying continuat The incorporation can only be relied upon when a portion has been inadverted.	of prior application No.:/
19. CORRESPONDEN	
Customer Number or Bar Code Label (Masert Clustered: No. or Attack for a	or Correspondence address below
Name Frank J. Engo	
19 Dell Land	
Address	

Express Mail Label No.

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Tine will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form-mould be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application. Washington, DC 20231.

State

Telephone

PTO/SB/17 (11-00)
Approved for use through 10/31/2002. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE to a collection of information unless it displays a valid OMB control number. Under the Paperwork Reduction Act of 1995, no persons are required to re

FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

(\$)	3	5	D	-

Complete if Known				
Application Number				
Filing Date				
First Named Inventor				
Examiner Name				
Group Art Unit				
Attorney Docket No.				

METHOD OF PAYMENT	FEE CALCULATION (continued)					
The Commissioner is hereby authorized to charge	3. AD	DITI	ONA	L FE	ES	
indicated fees and credit any overpayments to: Deposit		Large		Smal		
Account Number	Fee	Entity Fee (\$)	•	Entity Fee (\$)	y Fee Description	Fee Paid
Deposit Account		1.,	205	65	Surcharge - late filing fee or oath	
Name Charge Any Additional Fee Required	127	50	227	25	Surcharge - late provisional filing fee or cover sheet	
Under 37 CFR 1.16 and 1.17	139	130	139	130	Non-English specification	
Applicant claims small entity status. See 37 CFR 1.27	147 2		147		For filing a request for ex parte reexamination	
2. Payment Enclosed:		920*		920*	Requesting publication of SIR prior to	
Check Credit card Money Other					Examiner action	
FEE CALCULATION	113 1	,840*	113	1,840*	Requesting publication of SIR after Examiner action	
	115	110	215	55	Extension for reply within first month	
1. BASIC FILING FEE	116	390	216	195	Extension for reply within second month	
Large Entity Small Entity Fee Fee Fee Fee Description	117	890	217	445	Extension for reply within third month	
Code (\$) Code (\$) Fee Paid	118 1	,390	218	695	Extension for reply within fourth month	
101 710 201 355 Utility filing fee 355	128 1	1,890	228	945	Extension for reply within fifth month	
106 320 206 160 Design filing fee	119	310	219	155	Notice of Appeal	
107 490 207 245 Plant filing fee	120	310	220	155	Filing a brief in support of an appeal	
108 710 208 355 Reissue filing fee	121	270	221	135	Request for oral hearing	
114 150 214 75 Provisional filing fee	138 1		138	1,510	Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 355		110	240	55	Petition to revive - unavoidable	
2. EXTRA CLAIM FEES	141 1	1,240	241	620	Petition to revive - unintentional	
Fee from Extra Claims below Fee Paid	d 142 1	1,240	242	620	Utility issue fee (or reissue)	
Total Claims	143	440	243	220	Design issue fee	
Independent - 3** = X =	144	600	244	300	Plant issue fee	
Claims =	122	130	122	130	Petitions to the Commissioner	
	123	50	123	50	Processing fee under 37 CFR 1.17(q)	
Large Entity Small Entity	126	180	126	180	Submission of Information Disclosure Stmt	
Fee Fee Fee Fee Description Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20	581	40	581	40	Recording each patent assignment per property (times number of properties)	
103 18 203 9 Claims in excess of 20 102 80 202 40 Independent claims in excess of 3	146	710	246	355	Filing a submission after final rejection	
102 80 202 40 Independent dains in excess of 5	1		•		(37 ČFR § 1.129(a))	
109 80 209 40 ** Reissue independent claims over original patent	149	710	249	355	For each additional invention to be examined (37 CFR § 1.129(b))	
110 18 210 9 ** Reissue claims in excess of 20	179	710	279	355	Request for Continued Examination (RCE)	
and over original patent	169	900	169	900	Request for expedited examination of a design application	
SUBTOTAL (2)	Other fee (specify)					
**or number previously paid, if greater; For Reissues, see above	*Redi	uced t	y Bas	sic Filin	g Fee Paid SUBTOTAL (3) (\$)	

SUBMITTED BY					Complete (if applicable)		
Name (PrintlType)	Frank J. Engo	Registration No. (Attorney/Agent)	Tei	elephone	908 464-0958		
Signature	Frank O Emar		Dat	ate	915/01		

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provice credit card information and authorization on PTO-2038.

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.